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Atty Dkt.: 620-438  
Your Ref.: \_\_\_\_\_ Date: December 15, 2008  
To: Examiner Kinsey White, N.E. - TC/AU: 1648  
Firm: USPTO  
Facsimile No.: (571) 273-8300  
From: Mary J. Wilson

Number of Pages (including cover sheet): 9  
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Tabitha A. Trice  
FACSIMILE OPERATOR

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I hereby certify that this paper and any noted attachments are being transmitted by facsimile to the Patent and Trademark Office on December 15, 2008.

Mary J. Wilson  
Mary J. Wilson

**ATTACHMENT/S: OFFICIAL AMENDMENT**

In re Patent Application of:

HELLSTROM et al  
Serial No. 10/578,848  
Filed: May 10, 2006  
For: METHODS AND MEANS RELATING TO HEPATITIS B INFECTION

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty MJW-620-438

Dkt.

C# M#

HELLSTROM et al

TC/A.U. 1648

Serial No. 10/578,848

Examiner: Kinsey White, N.E.

Filed: May 10, 2006

Date: December 15, 2008

Title: METHODS AND MEANS RELATING TO HEPATITIS B INFECTION

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DEC 15 2008**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.**

Fees are attached as calculated below:

Total effective claims after amendment	0	minus highest number	
previously paid for	20	(at least 20) =	0 x \$52.00
			\$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment	0	minus highest number	
previously paid for	3	(at least 3) =	0 x \$220.00
			\$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add  
\$390.00 (1203)/\$195.00 (2203) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s)  
One Month Extension \$130.00 (1251)/\$65.00 (2251)  
Two Month Extensions \$490.00 (1252)/\$245.00 (2252)  
Three Month Extensions \$1110.00 (1253)/\$555.00 (2253)  
Four Month Extensions \$1730.00 (1254)/\$865.00 (2254)  
Five Month Extensions \$2350.00 (1255)/\$1175.00 (2255) \$  
Terminal disclaimer enclosed, add \$140.00 (1814)/ \$70.00 (2814) \$

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee	\$180.00 (1806)	\$	0.00
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Assignment Recording Fee	\$40.00 (8021)	\$	0.00
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Other:		\$	0.00
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**TOTAL FEE \$ 0.00**☐ **CREDIT CARD PAYMENT FORM ATTACHED.**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140.

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By Atty: Mary J. Wilson, Reg. No. 32,955Signature: Mary J. Wilson

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

HELLSTROM et al

Atty. Ref.: 620-438; Confirmation No. 5041

Appl. No. 10/578,848

TC/A.U. 1648

Filed: July 24, 2006

Examiner: Kinsey White, N.E.

For: METHODS AND MEANS RELATING TO HEPATITIS B INFECTION

\* \* \* \* \*

December 15, 2008

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

This is in response to the Office Action dated September 15, 2008, in the above matter.

Kindly amend this application as follows.